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| 10/542,934  | 07/21/2005  | Hiroshi Akaba        | SHG-16197                    | 9164             |
| 40854   | 7590        | 10/06/2010           |                              |                  |
| RANKIN, HILL & CLARK LLP<br>38210 GLENN AVENUE<br>WILLOUGHBY, OH 44094-7808 |             |                      | EXAMINER<br>WILHELM, TIMOTHY |                  |
|   |             |                      | ART UNIT                     | PAPER NUMBER     |
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|   |             |                      | 10/06/2010                   | ELECTRONIC       |

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Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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**EXAMINER**

Timothy D. Wilhelm

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| 3616     | 20100913 |

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**Commissioner for Patents**

The IDS dated 8/25/2010 submitted after allowance is noted.

/Paul N. Dickson/  
Supervisory Patent Examiner, Art Unit 3616